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- A hybridoma selected from 5F8 (ECACC No.95121524), 2H6 (ECACC No.95121526) and 5D8 (ECACC No.95121527).
- 16. A monoclonal antibody selected from the monoclonal antibodies produced by the hybridomas according to claim 15.



A DOCPHOENIX		
	NPL	CTNF
APPL PARTS	Non-Patent Literature	Count Non-Final
MIC	OATH	CTRS
IMISINIS	Oath or Declaration	Count Restriction
LET:	PET	EXIN Examiner Interview
Misc. Incoming Letter	Petition	
371P	RETMAIL	M903
PCT Papers in a 371Application	Mail Returned by USPS	DO/EO Acceptance
A	SEQLIST	M905
Amendment Including Elections	Sequence Listing	DO/EO Missing Requirement
ABST	Specification SPEC	NFDR Formal Drawing Required
Abstract	Specification	
ADS	SPEC NO Specification Not in English	NOA
Application Data Sheet		Notice of Allowance
AF/D	TRNA	PETDEC
Affidavit or Exhibit Received	Transmittal New Application	Petition Decision
APPENDIX		
Appendix		
ARTIFACT	OUTGOING	INCOMING
Artifact		AP.B
BIB	CTMS	Appeal Brief
Bib Data Sheet	Contract to the second to the	C.AD
CLM	1449 Signed 1449	Change of Address
Claim		N/AP
COMPUTER	892	Notice of Appeal
Computer Program Listing	ABN	
CRFL	Abandonment ADN	PA Change in Power of Attorney
All CRF Papers for Backfile		REM
DIST	APDEC	Applicant Remarks in Amendment
Terminal Disclaimer Filed	Board of Appeals Decision	XT/
DRW	APEA Examiner Answer	Extension of Time filed separate
Drawings	CTAV	
FOR	Count Advisory Action	
Foreign Reference	CTEQ	
FRPR	Count Ex parte Quayle	
Foreign Priority Papers	CTFR	File Wrapper
IDS IDS Including 1449	Count Final Rejection	File Wiappei
IDS Including 1449	County many specific	
	ECBOX	FWCLM
Internal	Evidence Copy Box Identification	File Wrapper Claim
	WCLM	
SRNT	Claim Worksheet	File Wrapper Issue Information

WFEE

SRFW File Wrapper Search Info

Fee Worksheet

Examiner Search Notes

CLMPTO ________ PTO Prepared Complete Claim Set



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(54) Title: RECOMBINANT PHAGES

(57) Abstract

The present invention relates to bacteriophages for use in the treatment or prophylaxis of bacterial infections, especially mucosal bacterial infections such as *Helicobacter pylori* infections. In particular, it relates to modified filamentous bacteriophages, e.g. M13 phages, for such use, which bacteriophages present at its surface a recombinant protein comprising: (i) a first component derived from a bacteriophage surface protein; and (ii) a second component comprising variable region sequences of an antibody to provide a bacterial antigen binding site, said second component rendering said bacteriophage capable of binding to and thereby inhibiting growth of bacterial cells involved in the etiology of said infection.